

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20020098126"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/10 09:10
S2	7	"6536859"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/10 15:18
S3	0	werholt.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/16 14:22
S4	0	verwholt.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/16 14:22
S5	32	"5514343"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/16 14:22
S6	5	("5110556" "5514343" "5922289" "D271239" "D382974").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/16 14:28
S7	9	("5110556" "5514343" "5922289" "D271239" "D382974").PN. OR ("D466219").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/16 14:28
S8	4157	422/102.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/24 08:24

S9	350	S8 and tube and rack	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/24 08:25
S10	0	("2007/0116613").URPN.	USPAT	OR	OFF	2009/06/24 09:10
S11	0	("2007/0036687").URPN.	USPAT	OR	OFF	2009/06/24 09:10
S12	0	("2002/0098126").URPN.	USPAT	OR	OFF	2009/06/24 09:10
S13	20	("3818188" "4238452" "4457688" "5098661" "5215376" "5357095" "5393582" "5397542" "5420408" "5427743" "5439826" "5688361" "5893263" "6136273" "6155025" "6171554" "6277630" "6325129" "6372293" "6402369"). PN. OR ("6663836"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/24 09:11
S14	4367	vial and rack	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/24 09:42
S15	578	S14 and snap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/24 09:42
S16	13	S14 and (snap near connector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/24 09:43
S17	32	"5514343"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/24 14:55

S18	28	"5096672"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/24 16:53
S19	32	"5514343"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/24 16:59
S20	164	"4154795"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/24 16:59
S21	5	((("3759374") or ("6479020")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/25 07:43
S22	1	("D466219").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/28 14:53
S23	12	("5110556" "5514343" "5922289" "D271239" "D382974").PN. OR ("D466219").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/28 15:09
S24	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and truncated and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger and connector and end and deformable and fit and extend and bottom and surface and snap and engagement). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:23

S25	1	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and truncated and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger and connector and end and deformable and fit and extend and bottom and surface and snap and engagement)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:23
S26	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and truncated and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger and connector and end and deformable and fit and extend and bottom and surface and snap and engagement). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:24
S27	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and truncated and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger and connector and end and deformable and fit and extend and bottom and surface and snap). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:24

S28	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and truncated and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger and connector and end and deformable and fit and extend and bottom and surface).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:24
S29	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and truncated and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger and connector and end and deformable and fit and extend and bottom).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:24
S30	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and truncated and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger and connector and end and deformable and fit and extend).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:24

S31	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and truncated and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger and connector and end and deformable and fit).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:24
S32	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and truncated and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger and connector and end and deformable).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:25
S33	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and truncated and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger and connector and end).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:25

S34	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and truncated and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger and connector). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:25
S35	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and truncated and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:25
S36	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and truncated and bottom and end and smaller and shoulder and open and greater and deformable and formation). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:25
S37	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and truncated and bottom and end and smaller and shoulder and open and greater and deformable). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:25

S38	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and truncated and bottom and end and smaller and shoulder and open and greater).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:25
S39	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and truncated and bottom and end and smaller and shoulder and open).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:25
S40	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and truncated and bottom and end and smaller and shoulder).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:25
S41	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and truncated and bottom and end and smaller).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:25
S42	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and truncated and bottom and end).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:25

S43	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and truncated and bottom).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:26
S44	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and truncated).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:26
S45	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:26
S46	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:26
S47	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:26
S48	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:26
S49	1	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/08/31 08:26

S50	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and tapered and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger and connector and end and deformable and fit and extend and bottom and surface and snap and engagement).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:34
S51	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and tapered and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger and connector and end and deformable and fit and extend and bottom and surface and snap).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:34
S52	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and tapered and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger and connector and end and deformable and fit and extend and bottom and surface).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:34

S53	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and tapered and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger and connector and end and deformable and fit and extend and bottom).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:34
S54	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and tapered and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger and connector and end and deformable and fit and extend).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:35
S55	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and tapered and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger and connector and end and deformable and fit).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:35

S56	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and tapered and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger and connector and end and deformable). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:35
S57	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and tapered and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger and connector and end).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:35
S58	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and tapered and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger and connector). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:35

S59	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and tapered and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:36
S60	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and tapered and bottom and end and smaller and shoulder and open and greater and deformable and formation).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:36
S61	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and tapered and bottom and end and smaller and shoulder and open and greater and deformable).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:36
S62	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and tapered and bottom and end and smaller and shoulder and open and greater).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:36

S63	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and tapered and bottom and end and smaller and shoulder and open).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:36
S64	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and tapered and bottom and end and smaller and shoulder).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:36
S65	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and tapered and bottom and end and smaller).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:36
S66	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and tapered and bottom and end).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:36
S67	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and tapered and bottom).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:36

S68	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and tapered).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:36
S69	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:36
S70	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:36
S71	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:37
S72	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:37
S73	1	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/01 07:37

S78	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second and formation and deformable and fit and through and bore and extend and bottom and surface and snap and fit and engagement).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:12
S79	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second and formation and deformable and fit and through and bore and extend and bottom and surface and snap and fit).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:12

S80	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second and formation and deformable and fit and through and bore and extend and bottom and surface and snap).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:12
S81	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second and formation and deformable and fit and through and bore and extend and bottom and surface).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:13

S82	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second and formation and deformable and fit and through and bore and extend and bottom).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:13
S83	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second and formation and deformable and fit and through and bore and extend).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:13

S84	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second and formation and deformable and fit and through and bore).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:13
S85	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second and formation and deformable and fit and through).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:13

S86	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second and formation and deformable and fit). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:13
S87	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second and formation and deformable). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:13

S88	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second and formation). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:13
S89	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:14
S90	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:14

		portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion).clm.				
S91	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:14
S92	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:14

S93	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:14
S94	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:14
S95	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:14

S96	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:14
S97	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:14
S98	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:14

S99	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:15
S100	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:15
S101	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:15

S102	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:15
S103	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:15
S104	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:15
S105	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:17

S106	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:17
S107	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:17
S108	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:17
S109	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:18
S110	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:18

S111	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:18
S112	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:19
S113	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:19
S114	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:19
S115	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:19
S116	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:19

S117	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:19
S118	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:19
S119	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:19
S120	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:19
S121	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:20
S122	0	(combination and tube and "multi-well" and plate and top and bottom and surface).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:20
S123	0	(combination and tube and "multi-well" and plate and top and bottom).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:20
S124	917	(combination and tube and plate and top and bottom).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:20

S125	101	(combination and tube and plate and snap).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/20 16:20
S166	0	wynschnek.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/09 16:17
S167	6	wynschenk.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/09 16:18
S168	2	"20020098126"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/09 16:19
S169	34	"5514343"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/09 16:20

EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		(combination and tube and and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:13

		deformable and formation and connector and portion and second and formation and deformable and fit and through and bore).clm.				
L1	0	(tube and body and square and open and closed and shoulder and deformable and flared and connector and "portion.").clm.	US-PGPUB; USPAT; UPAD	AND	ON	2010/01/10 15:10
L2	0	(tube and body and square and open and closed and shoulder and deformable and flared and connector and portion).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2010/01/10 15:10
L3	0	(tube and body and square and open and closed and shoulder and deformable and formation).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2010/01/10 15:10
L4	0	(tube and body and square and open and closed and shoulder and deformable).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2010/01/10 15:11
L5	16	(tube and body and square and open and closed and shoulder).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2010/01/10 15:11
L6	3905	422/102.ccls.	US-PGPUB; USPAT; UPAD	AND	ON	2010/01/10 15:11
L7	3005	I6 and (tube or vial or receptacle or container or cylinder)	US-PGPUB; USPAT; UPAD	AND	ON	2010/01/10 15:12
L8	1298	I7 and (deformable or flexible or elastic)	US-PGPUB; USPAT; UPAD	AND	ON	2010/01/10 15:12
L9	149	I8 and (snap same fit)	US-PGPUB; USPAT; UPAD	AND	ON	2010/01/10 15:13
L10	76063	smith.in. or bargh.in.	US-PGPUB; USPAT; UPAD	AND	ON	2010/01/10 15:24
L11	991	I10 and (philip.in. or adrian.in.)	US-PGPUB; USPAT; UPAD	AND	ON	2010/01/10 15:24

L12	243	I11 and tube	US-PGPUB; USPAT; UPAD	AND	ON	2010/01/10 15:24
L13	13	I12 and (snap same fit)	US-PGPUB; USPAT; UPAD	AND	ON	2010/01/10 15:25
S74	0	(combination and tube and plate and through and bores and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and tapered and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger and connector and end and deformable and fit and extend and bottom and surface and snap and engagement).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/09/01 07:37
S75	0	(tube and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and tapered and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger and connector and end and deformable and fit and extend and bottom and surface and snap and engagement).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/09/01 07:38
S76	0	(tube and square and cross and section and first and second end and tube and open and closed and adapted and bottom and body and tapered and bottom and end and smaller and shoulder and open and greater and deformable and formation and larger and connector and end and deformable and fit and extend and bottom and surface and snap).	US-PGPUB; USPAT; UPAD	AND	ON	2009/09/01 07:38

		clm.				
S77	9	("0000001" "2240101" "20020098126" "20020098126" "3759374" "3941300" "5514343" "6270728" "6270728" "6479020" "6479020" "D466219"). PN.	US-PGPUB; USPAT; UPAD	AND	ON	2009/09/01 08:00
S126	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second and formation and deformable and fit and through and bore and extend and bottom and surface and snap and fit and engagement).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/20 18:14
S127	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 14:59

		formation and connector and portion and second and formation and deformable and fit and through and bore and extend and bottom and surface and snap and fit). clm.				
S128	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second and formation and deformable and fit and through and bore and extend and bottom and surface and snap). clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 14:59
S129	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second and formation and	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:00

		deformable and fit and through and bore and extend and bottom and surface).clm.				
S130	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second and formation and deformable and fit and through and bore and extend and bottom).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:00
S131	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second and formation and deformable and fit and through and bore and extend).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:00

S132	0	(combination and tube and "multi-well" and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second and formation and deformable and fit and through and bore).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:06
S133	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second and formation and deformable and fit and through and bore).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:13

S134	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second and formation and deformable and fit and through and bore).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:14
S135	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second and formation and deformable and fit and through).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:14

S136	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second and formation and deformable and fit).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:14
S137	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second and formation and deformable).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:14

S138	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second and formation).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:15
S139	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion and second). clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:16
S140	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:17

		section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector and portion).clm.				
S141	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation and connector).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:22
S142	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable and formation).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:23

S143	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater and deformable).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:24
S144	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion and greater).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:26
S145	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder and portion).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:33

S146	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section and shoulder).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:37
S147	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross and section).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:39
S148	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder and portion and cross).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:39

S149	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section and shoulder). clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:40
S150	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross and section). clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:41
S151	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section and cross). clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:41
S152	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross and section). clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:41

S153	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square and cross).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:42
S154	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging and square).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:48
S155	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed and engaging).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:48
S156	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open and closed).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:49

S157	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube and open).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:49
S158	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second and tube).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:49
S159	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first and second).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:51
S160	0	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube and first).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:53
S161	1	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface and tube).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:53

S162	1	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom and surface).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:54
S163	1	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel and bottom).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:54
S164	1	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section and parallel).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:55
S165	2	(combination and tube and plate and top and bottom and surface and through and bores and substantially and square and cross and section).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/12/21 15:55
S170	7	"466219"	US-PGPUB; USPAT; UPAD	AND	ON	2010/01/09 16:17

1/ 10/ 2010 3:25:48 PM

C:\ Documents and Settings\ bramdhania\ My Documents\ EAST\ Workspaces\ 10802871.wsp